

PORTER-CABLE  
*Speedmatic*

*Economy!*

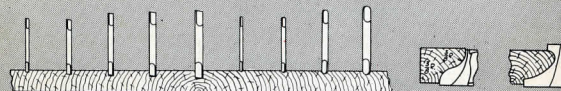
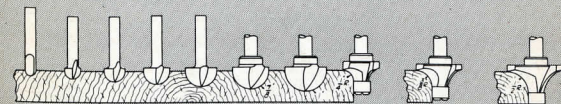
**ONE MOTOR  
CAN BE USED  
ON ALL 4 MACHINES**



**ROUTER  
SHAPER  
PLANE  
LOCK MORTISER**

Yes, Speedmatic Economy . . . saves you the cost of three motors! Helps these tools pay for themselves. Standard universal motor for Speedmatic Router, Model UB, has 6 Amp. capacity, and develops 18,000 RPM on 115 volts or 230 volts, as specified.  $\frac{3}{4}$ " shaft is mounted in oil-sealed, oversized ball bearings, with end-thrust bearing self-centering. Motor has rugged, aluminum alloy housing, is dustproof and fan-cooled. Single-pole, enclosed switch.  $\frac{1}{8}$ " chuck; adapters available down to  $\frac{1}{16}$ ".

The Speedmatic 10 Amp. Router, Model UB, is recommended for use in shaper for volume production work. It is identical in design to the Model UB Router, except for motor size and capacity. Has  $\frac{1}{2}$ " chuck with adapters available down to  $\frac{1}{16}$ ".



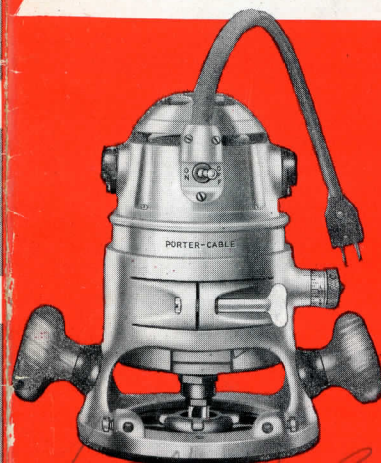
**A complete  
selection of stock  
bits and cutters**

Form No. A679

Litho in U.S.A.

50M-May 52-EP

PORTER-CABLE  
*Speedmatic*  
TOOLS



**ROUTERS  
SHAPERS  
MORTISERS  
PLANES**

**TEMPLETS AND ACCESSORIES**

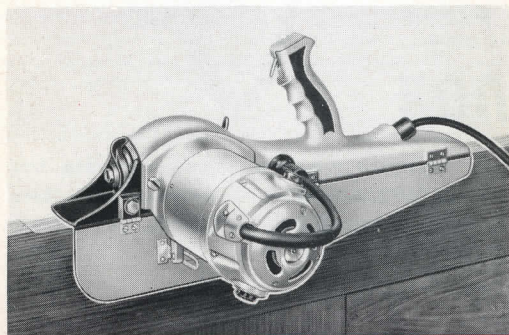
WATKINS HARDWARE CO.  
3200 BROADWAY  
WYANDOTTE, MICHIGAN

**NOTICE**—Due to the effect of the defense program on manufacturing, the prices and availability of various items may fluctuate. Consult your dealer or refer to current price list for latest information.



# BUILDERS:

**CONTRACTORS  
CARPENTERS  
DOOR AND SASH MFRS.  
MILLWRIGHTS**

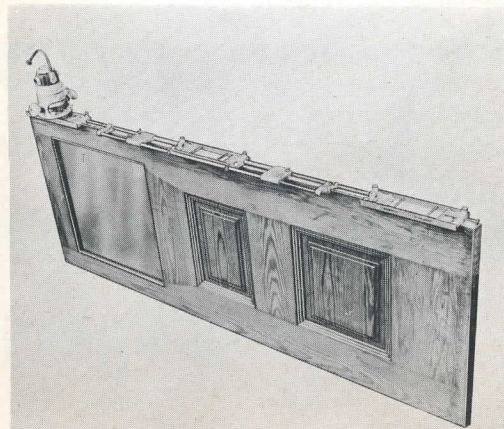
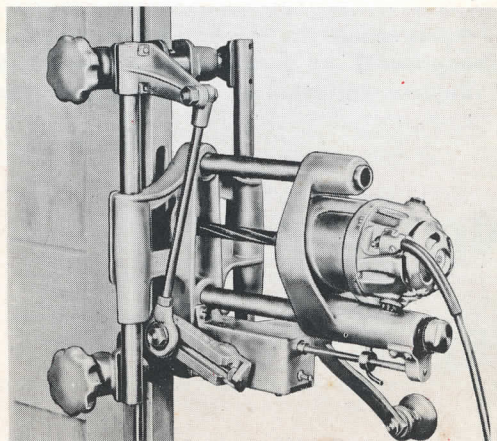


**POWER PLANE**

AN INDISPENSABLE tool for doorhangers. Powered with the interchangeable Speedmatic Router motor. Has renewable and reversible cutting blades that cut twice as fast and last three times longer between sharpenings. Motor speed of 18,000 R.P.M.

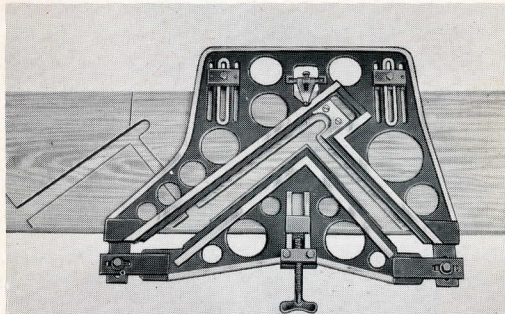
*Cut Costs* **with** <sup>PORTER-CABLE</sup>*Speedmatic*  
**Door, Sash, and Stair Sets**  
*Do more work in less time!*

**With Speedmatic tools and templets, one man can actually fit,  
hang and lock-mortise 20 doors a day!**





assures glass-smooth surface . . . eliminates costly hand sanding and scraping operations. Easy-to-read depth adjustment. Equipment includes a simple and efficient grinding attachment to sharpen blades while in place. Adjustable apron for bevel cuts. Maximum width of cut— $2\frac{7}{16}$ "; depth of cut— $\frac{3}{32}$ ". Model UP.



## STAIR TEMPLET

FOR CUTTING STAIR stringers. Recommended for use with 10 Amp. router. With a Speedmatic Stair Templet only a two-cut layout has to be made . . . to get the pitch or distance from one tread and riser intersection to the next. The rest of the board is marked with a pitch line only. An indexing finger on the templet matches this line at each position. This saves many hours in layout and cutting, and assures an accurately cut board. Templet is reversible from right to left-hand position without disturbing the measurements. Model UST.

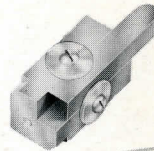
## LOCK MORTISER

DOES A LOCK-MORTISING JOB in a fraction of the time required with hand tools. Automatic positive feed does this job accurately *in one pass*. Stops when bit reaches pre-set depth and length of cut. Takes no more than 30 seconds. Comes complete with motor, or you can buy the mortiser attachment and use the *same* motor that powers your router.

Lock Mortiser complete with Motor, Cord, 2 Bits, Cutter Spindle, Grinding Wheel, Height Rods, and Wrench. Model ULM.

## CORNER CHISEL

SQUARES HINGE MORTISE and lock face corners with light hammer stroke. Spring action returns chisel edge to position for next stroke. Model UKC.



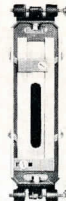
## HINGE BUTT TEMPLET

MODEL UHB IS ADJUSTABLE to any door or jamb up to 8' high. Comes in three easily-attached sections for carrying from job to job. Middle section is automatically centered without measuring. Templet is self-measuring for width of cut. Model UHB complete with three sets of metal jamb gauges (4",  $4\frac{1}{2}$ ", 5"), for use with Model UB Router.

Model 5006 for use with Model UB Router adjustable for  $2\frac{1}{2}$ " to  $5\frac{1}{2}$ " hinges on doors and jambs up to 7', also available.

## LOCK FACE TEMPLET

USED FOR FACING with Speedmatic Router, after lock mortiser has made deep cut. Automatically self-centering. Clamps are pivot-mounted, allowing the templet to lie flat against the beveled door edge, thus guaranteeing a perfectly flush face plate. Model ULF.



## SAVES THE COST OF 3 MOTORS!

Speedmatic's exclusive feature . . . the quickly interchangeable motor . . . can actually save you the cost of three motors! In a few seconds you can take off the router motor and attach it to the plane or lock mortiser. The router itself is quickly adaptable to the shaper.

## PAYS FOR ITSELF!

The interchangeable motor is one of the big reasons why Speedmatic equipment quickly pays for itself. Speedmatic quality and simplicity speed up the work of efficient, competent workmen and enable apprentices to do first-class work.

## GUARANTEE

All Porter-Cable products are carefully inspected before shipment, and are guaranteed against defects in workmanship and materials. Under Porter-Cable's replacement policy, the Company's obligation is limited to the replacement of any part or parts which have been examined by an authorized service depot and found to be defective. The repair of any Porter-Cable machine by an unauthorized Service Depot automatically voids the guarantee.

**PORTER-CABLE MACHINE COMPANY, Syracuse 8, N. Y., U.S.A.**

**EXPORT SALES DEPT: 38 PEARL ST., NEW YORK 4, N. Y.**



PORTER-CABLE  
*Speedmatic*

# ROUTERS and SHAPERS

Turn Costly Hand  
Operations into **PROFITS!**

THESE ARE THE TOOLS for builders, carpenters, cabinet makers, wood working shops, toy manufacturers, furniture factories and

others who wish to increase the earnings of workmen and profits to themselves through the use of precision power tools.

## ROUTERS (Two Models: 6 Amp. & 10 Amp.)

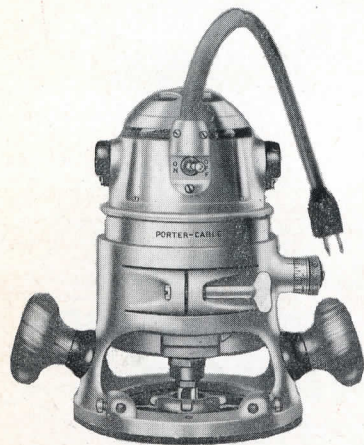
USED FOR ROUTING of all kinds, such as cutting out patterns, grooving for shelving or weatherstrip, ornamental cuts, inlay work fluting, veining, dove-tailing, core box cuts, beading, coving, etc.

This fine tool develops high speed and cuts accurately on all jobs. Its portability and simplicity make it easy to use, even in the hands of workmen with limited experience. It is adaptable to Speedmatic Shaper, Speedmatic Stair Templet, and Lock Face Templet—tools that cut costs in everyday building routine. 6 Amp. motor is adaptable to Speedmatic Lock Mortiser, Speedmatic Plane, and Models UHB and 5006 Hinge Butt Templets.

Has at least 50% more power than machines of comparable size. Motor is perfectly ventilated for continuous operation. Rigid shaft and mounting assure precision cutting. Simple, accurate micrometer adjustment for depth cut. Self-adjusting end-thrust bearing, together with oversize oil-seal radial bearings, insure longer service. Motor can be detached from router base in a few seconds.

Model UB (6 Amp.)

Model UC (10 Amp.)

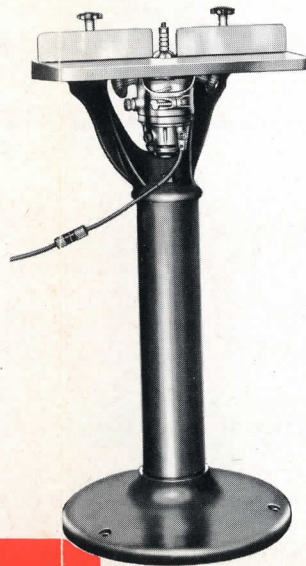


## SHAPERS (Two Models: 6 Amp. & 10 Amp.)

THE SPEEDMATIC ROUTER can quickly be converted to use as a shaper. Simply remove the router sub-base, invert the router, and attach it to the shaper table with the same four screws that held the sub-base to the router. This 12" x 20" shaper can be attached to work table or bench, or to pedestal designed for this purpose (see illustration). Jointer fence sections slide back to form angles up to 45°. More than 35 stock cutters are available for this efficient tool.

Model UBS (6 Amp.)

Model UCS (10 Amp.)



PORTER-CABLE  
*Speedmatic*

ROUTER . . . complete with 6 Amp. motor

ROUTER . . . complete with 10 Amp. motor